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Bischoff et al.  
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33. (Original) The adapter of Claim 32 wherein:  
the first membrane is integrally molded with the isolator block.

34. (Original) The adapter of Claim 32 wherein:  
the first membrane is integrally machined into the isolator block.

35. (Original) The adapter of Claim 32 wherein:  
the first membrane includes a plurality of convolutions on one or more surfaces thereof.

36. (Original) The adapter of Claim 32 wherein:  
the sensor comprises a pressure sensor.

37. (Cancelled).

38. (Original) The adapter of Claim 37 wherein:  
the flow bore of the fluid line includes an integral flow orifice.

39. (Original) The adapter of Claim 37 wherein:  
the flow bore of the fluid line includes an integral flow venturi.

40. (Original) The adapter of Claim 37 wherein:  
the flow bore of the fluid line is a substantially straight bore.

41. (Original) The adapter of Claim 32 wherein: